

ENFORCEMENT OF THE
***ENVIRONMENTAL PROTECTION
AND ENHANCEMENT ACT***

And

WATER ACT

1 Apr 2006 - 30 Jun 2006

July 2006
Regional Services
Alberta Environment

Enforcement Actions

1 Apr 2006 - 30 Jun 2006

<i>Company/Individual</i>	<i>Municipality / LLD</i>	<i>Decision Date/ Penalty</i>	<i>Act/ Regulation</i>	<i>Comments / Disposition</i>
Administrative Penalties				
Petrofund Corp.	Lac Ste. Anne County 24-56-5-W5	26-Apr-06 Assessed: \$12,500.00	AEPEA(R) 227(e)	The Company operates the Cherhill sour gas plant pursuant to an Approval. It contravened its Approval when it submitted the January, February, March, April, May, June, and July 2005 monthly air reports late; submitted the 2004 Annual Air Summary and Evaluation Report late; submitted the 2004 Annual Industrial Wastewater and Runoff Report late; and failed to immediately report a contravention of the Approval. Paid 8 May 2006.
O'Hanlon Paving Ltd.	Edmonton Plan 3813MC, Lot A	01-May-06 Assessed: \$3,000.00	AEPEA(R) 124/93 14.1	The Company operates an asphalt paving plant. It failed to maintain a copy of the registration at the plant at all times during setup and operation, and to make the registration available for inspection to Alberta Environment ["AENV"] at any time, and for the failure to produce the registration upon request by AENV; and it failed to record all information required to be recorded in the environmental log as specified in Appendix "A", in particular for the failure to record the daily check lists for the water and air systems at the plant, and to have this information available for inspection by AENV. Paid 29 May 2006.
McAsphalt Industries Limited	Calgary Plan 751LK, Block 4, Lot 8	02-May-06 Assessed: \$1,000.00	AEPEA(R) 110(1)	The Company develops, produces, and distributes asphalt products. It failed to report the release of a substance, asphalt emulsion, into the environment that may cause, is causing or has caused an adverse effect to Alberta Environment as soon as it knows or ought to know of the release. Paid 17 May 2006.



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Enforcement Orders				

No Activity

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Environmental Protection Orders				
Charpet Resources Ltd.	Edmonton 29-52-25-W4	13-Apr-06	AEPEA(R) 140 113	The Company was licenced or otherwise authorized by the Alberta Energy and Utilities Board to operate a battery. Alberta Environment ["AENV"] has not issued a reclamation certificate for the site. AENV is of the opinion that work is necessary in order to conserve and reclaim the site and that a release of one or more substances into the environment may occur, is occurring or has occurred that may cause, is causing or has caused an adverse effect on the environment. The Company shall submit and implement an Investigative Plan; submit and implement a Remedial Plan; submit and implement a Reclamation Plan; and apply for a reclamation certificate once it has met the criteria.
Lamrock Resources Ltd.	Lamont County 15-58-16-W4 14-58-16-W4	13-Apr-06	AEPEA(R) 140 113	The Company was licenced or otherwise authorized by the Alberta Energy and Utilities Board ["EUB"] to operate a well and pipeline. The EUB issued Abandonment Orders for the well and the pipeline. Alberta Environment ["AENV"] has not issued a reclamation certificate for the sites. AENV is of the opinion that work is necessary in order to conserve and the reclaim the sites and that a release of one or more substances into the environment may occur, is occurring or has occurred that may cause, is causing or has caused an adverse effect on the environment. The Company shall submit and implement an Investigative Plan; submit and implement a Remedial Plan; submit and implement a Reclamation Plan; and apply for a reclamation certificate once the criteria has been met.
Cephalon Resource Corporation	Leduc County 21-48-3-W5	24-Apr-06	AEPEA(R) 140 113	The Company was licenced or otherwise authorized by the Alberta Energy and Utilities Board ["EUB"] to operate a well and battery. The EUB issued an Abandonment Order for the well. Alberta Environment ["AENV"] has not issued a reclamation certificate for the sites. AENV is of the opinion that work is necessary in order to conserve and reclaim the sites and that a release of one or more substances into the environment may occur, is occurring or has occurred that may cause, is causing, or has caused an adverse effect on the environment. The Company shall submit and implement an Investigative Plan, submit and implement a Remedial Plan, submit and implement a Reclamation Plan; and apply for a reclamation certificate for the sites once the criteria has

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M.L. Cass Petroleum Corporation	Acadia Valley 29-24-2-W4 Special Area 3 9-27-1-W4	16-May-06	AEPEA(R) 140 113	been met. The Company was licenced or otherwise authorized by the Alberta Energy and Utilities Board ["EUB"] to operate wells. The EUB issued Abandonment Orders to the Company, the Surface Rights Board issued Termination Orders, and Alberta Environment ["AENV"] has not issued reclamation certificates. AENV is of the opinion that work is necessary in order to conserve and reclaim the site and is of the opinion that a release of one or more substances into the environment may occur, is occurring or has occurred that may cause, is causing or has caused an adverse effect on the environment. The Company shall submit and implement an Investigative Plan, submit and implement a Remedial Plan, submit and implement a Reclamation Plan; and apply for a reclamation certificate once the criteria has been met.
Synchrude Canada Ltd.	MD of Wood Buffalo 6-93-11-W4 6-93-10-W4	18-May-06	AEPEA(R) 116	The Company operates the Mildred Lake Oil Sands processing plant pursuant to an Approval. The Approval was amended to provide for the construction and operation of a Flue Gas Desulphurization Unit which uses an ammonium sulphate solution to remove the sulphur dioxide from the flue gas before released the gas to the atmosphere. Various types of odour complaints were received from residents of Fort MacKay and Fort McMurray. The Company indicated the odour incident was caused when the ammonia flows had been mistakenly rerouted away from the FGD unit (where it is injected to remove SO ₂) triggering a series of automatic and undetectable corrections resulting in a surge of ammonia up the stack of the FGD unit. The Company advised Alberta Environment ["AENV"] that they believe that the source of the odours is the feedstock for the FGD unit, and that they are currently unable to control the mercaptan fraction of the feedstock. AENV is of the opinion that a release of ammonia and mercaptan like substances and other substances from the Company operations has occurred and may occur, and that the release is causing or has caused an offensive odour. The Company shall immediately cease operating the FGD unit, in a safe and orderly manner; submit a plan to AENV, for approval, prior to restarting the FGD unit; submit a report to AENV;



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submit and implement a plan that details the steps to be taken to ensure that the potential for an unplanned release from the FGD unit is alleviated; and submit written progress reports to AENV.

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Prosecutions				
Buchanan, Barry		15-Jun-06	AEPEA 98(1)	Count 1: "Co-accused "Geo C. Webb and Sons (1980) Ltd. and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully and knowingly release or permit the release into the environment of a substance in an amount, concentration, or level or at a rate of release that causes or may cause a significant adverse effect contrary to s.98(1) if the Environmental Protection and Enhancement Act. Found not guilty 15 June 2006.
Buchanan, Barry		15-Jun-06	AEPEA 98(2)	Count 2: "Co-accused Geo C. Webb and Sons (1980) Ltd. and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully release or permit the release into the environment of a substance in an amount, concentration, or at a level or rate of release that causes or may cause a significant adverse effect, contrary to s.98(2) of the Environmental Protection and Enhancement Act. Found not guilty 15 June 2006.
Buchanan, Barry		15-Jun-06	CC 180(1)	Count 3: "Co-accused Geo C. Webb and Sons (1980) Ltd. and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully commit a common nuisance and did thereby endanger the lives, safety or health of the public contrary to the Criminal Code of Canada, s.180(1)(a). Found not guilty 15 June 2006.
Buchanan, Barry		15-Jun-06	CC 180(1)	Count 4: "Co-accused Geo C. Webb and Sons (1980) Ltd. and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully commit a common nuisance and did thereby cause physical injury to any person, contrary to the Criminal Code of Canada, s.180(1)(b). Found not guilty 15 June 2006.
Geo. C. Webb & Sons (1980) Ltd.		15-Jun-06	AEPEA 98(1)	Count 1: "Co-accused Barry Buchanan and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully and knowingly release or permit the release into the environment of a substance in an amount, concentration, or level or at a rate of release that causes or may

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Prosecutions				
Geo. C. Webb & Sons (1980) Ltd.		15-Jun-06	AEPEA 96(2)	cause a significant adverse effect contrary to s.96(1) of the Environmental Protection and Enhancement Act. Found not guilty 15 June 2006. Count 2: "Co-accused Barry Buchanan and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully release or permit the release into the environment of a substance in an amount, concentration, or at a level or rate of release that causes or may cause a significant adverse effect, contrary to s.96(2) of the Environmental Protection and Enhancement Act. Found not guilty 15 June 2006.
Geo. C. Webb & Sons (1980) Ltd.		15-Jun-06	CC 180(1)	Count 3: "Co-accused Barry Buchanan and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully commit a common nuisance and did thereby endanger the lives, safety or health of the public, contrary to the Criminal Code of Canada, s. 180(1)(a). Found not guilty 15 June 2006.
Geo. C. Webb & Sons (1980) Ltd.		15-Jun-06	CC 180(1)	Count 4: "Co-accused Barry Buchanan and Anthony Lawrence" On or about February 22, 2001, at or near Vermilion in the Province of Alberta, did unlawfully commit a common nuisance and did thereby cause physical injury to any person, contrary to the Criminal Code of Canada, s. 180(1)(b). Found not guilty 15 June 2006.



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Tickets				
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Warning Letters				
Gibson Energy Ltd.	Edmonton NW-15-53-23-W4	04-Apr-06	AEPEA(R) 227(e)	The Company operates the Edmonton North Terminal bulk petroleum storage facility pursuant to an Approval. It contravened its Approval by submitting the Proposal for the Groundwater Monitoring Program late.
Gibson Energy Ltd.	Strathcona County NW-5-53-23-W4	04-Apr-06	AEPEA(R) 227(e)	The Company operates the Edmonton bulk petroleum storage facility pursuant to an Approval. It contravened its Approval by submitting the Second Soil Monitoring Proposal late.
Sheritt International Corporation	Fort Saskatchewan Plan 9620148, Lot 1-4	04-Apr-06	AEPEA(R) 227(e)	The Company operates the Fort Saskatchewan fertilizer manufacturing and metal manufacturing plant pursuant to an Approval. It contravened its Approval by submitting the 2004 Annual Soil Management Program Report late.
Clear Environmental Solutions Inc.	Kneehill County NW-28-33-24-W4	12-Apr-06	WA 49(1)	The Company diverted water from a privately owned, unapproved impoundment of water without a licence.
MGV Energy Inc.	Kneehill County NW-28-33-24-W4	12-Apr-06	WA 49(1)	The Company diverted water from a privately owned, unapproved impoundment of water without a licence.
Portage College	Lac La Biche Plan 8223165, Block 3, Lot 11	12-Apr-06	AEPEA(R) 181/00 2(1)	The College had a release of 1448 lbs of Refrigerant 12 (CFC-12) from the air conditioner units.
Nobleford, Village of	County of Lethbridge SE-3-11-23-W4	13-Apr-06	AEPEA(R) 227(e)	The Village operates a waterworks system pursuant to an Approval. It contravened its Approval when the chlorination levels dropped below the limits set out in the Approval; and it failed to immediately report those approval contraventions.
Carrington Holdings Ltd.	Edmonton SW-3-54-24-W4	19-Apr-06	WA 36(1)	The Company removed a water body without the required approval.

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Warning Letters				
Talisman Energy Inc.	County of Grande Prairie SE-2-74-4-W6	19-Apr-06	AEPEA(R) 227(e)	The Company operates the Teepee Creek sour gas plant pursuant to an Approval. It contravened its Approval when it submitted the 2004 Annual Industrial Wastewater and Runoff Report late; and failed to immediately report any contravention of the terms and conditions of the approval.
Talisman Energy Inc.	MD of Clear Hills 14-85-13-W6	19-Apr-06	AEPEA(R) 227(e)	The Company operates the Boundary Lake South (Floral) sour gas plant pursuant to an Approval. It contravened its Approval when it submitted the 2004 Annual Industrial Wastewater and Runoff Report late; submitted the 2004 Annual Air Emissions Summary and Evaluation Report late; failed to provide notification of continuous ambient monitoring at least two weeks prior to the commencement of the monitoring program; and failed to immediately report any contravention of the terms and conditions of this approval.
Longview, Village of	Longview NE-17-18-2-W5	28-Apr-06	AEPEA(R) 227(e)	The Village operates a Class II Wastewater Treatment Plant and a Class I Wastewater Collection System pursuant to an Approval. It did not have any annual Letters of Authorization for the spreading of sludge issued by AENV since 2000; CBOD and TSS sampling results for October 2005 indicate that the monthly arithmetic mean of daily samples exceeded 25mg/L; on September 30, 2005 the influent/effluent sampler was non-operational and composite wastewater sampling was not being carried out; no testing was done for BOD5, TSS, of raw wastewater or CBOD and TSS of treated wastewater from September 21 through October 3, 2005; immediate notification was not given to Alberta Environment following the overflow of wastewater that was discovered on September 19, 2005; and no annual reports or annual summary of Approval contraventions were submitted for 2003 and 2004.
Hirsche Fraser Packers Ltd.	MD of Willow Creek 11-16-28-W4	08-May-06	AEPEA(R) 176	The Company disposed of wastewater other than at a waste management facility.
High Level Chippers Ltd.	MD of MacKenzie NW-9-116-22-W5	09-May-06	AEPEA(R) 61	The Company burned prohibited debris, residual diesel fuel in order to clean up a fuel spill, without an approval.



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Warning Letters				
Eskimo Excavators Ltd.	Edmonton SE-13-51-24-W4	11-May-06	WA 36(1)	The Company altered and/or removed a wetland without an approval.



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Water Management Orders				
No Activity				